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EXAMINING GROUP 2676
PATENT
Customer No. 42304
Attorney Docket No. 08831.0060
Confirmation No. 9772

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

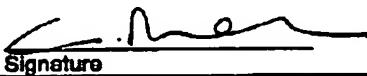
In re Application of:)
 Michael Francis Higgins) Group Art Unit: 2676
 Application No.: 10/690,716) Examiner: Luu, Matthew
 Filed: October 21, 2003)
 For: GAMUT CONVERSION SYSTEM)
 AND METHODS)
)
)

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Certificate of Transmission

I hereby certify that this correspondence is being transmitted by facsimile to the USPTO on the following date: December 13, 2005

Carolyn Marsden
 Printed Name



Signature

Sir:

AMENDMENT UNDER 37 CFR 1.111

Applicant files herewith an Amendment in response to an Office Action mailed June 13, 2005. Applicant respectfully submits that the application now stands in condition for allowance and the same is respectfully requested.

Amendments to the Specification begin on page 3.

Amendments to the Claims begin on page 10.

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PTO/SB/17 (12-040)
Approved for use through 07/31/2008. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.
Fees pursuant to the Consolidated Appropriations Act, 2003 (PL. 481).

FEE TRANSMITTAL For FY 2005

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

1200.00

Complete if Known

Application Number	10/690,716
Filing Date	October 21, 2003
First Named Inventor	HIGGINS, Michael Francis
Examiner Name	LUU, Matthew
Art Unit	2676
Attorney Docket No.	08831.0060

METHOD OF PAYMENT (check all that apply)

 Check Credit Card Money Order None Other (please identify): _____ Deposit Account Deposit Account Number: _____ Deposit Account Name: _____

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

 Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES	
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)
Utility	300	150	500	250	200	100
Design	200	100	100	50	130	65
Plant	200	100	300	150	160	80
Reissue	300	150	500	250	600	300
Provisional	200	100	0	0	0	0

2. EXCESS CLAIM FEES

Fee Description

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Small Entity Fee (\$)
- 20 or HP =	x	=		50 25

HP = highest number of total claims paid for, if greater than 20.

Independent Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)
- 3 or HP =	x	=				

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	(round up to a whole number) x		

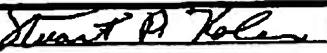
4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Petition for Extension of Time-3 months and IDS Fee

\$1020.00

SUBMITTED BY

Signature		Registration No. (Attorney/Agent) 35,913	Telephone 707-824-2487
Name (Print/Type)	Stuart P. Kater		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Stanford Research Park • 700 Hansen Way • Palo Alto, CA 94304-1016 • 650.849.6600 • Fax 650.849.6666
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16711 U.S.PTO
10/21/03

S.H. MICHAEL KIM
650.849.6680
michael.kim@finnegan.com

October 21, 2003

ATTORNEY DOCKET NO. 8831.0060
CUSTOMER NO. 22,852

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

17510 U.S.PTO
10/6/03
10/21/03

New U.S. Patent Application
Title: GAMUT CONVERSION SYSTEM AND METHODS
Inventor: Michael Francis Higgins

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application - 26 pages, including one title page (not numbered), specification (18 pages, pages 1-18), claims (6 pages, pages 19-24), and one Abstract page (page 25) 5 independent claims and 32 claims total.
2. Drawings - 6 sheets of drawings (Figures 1, 2A, 2B, 2C, 3, 4A, 4B, 4C, 5, 6, 7, and 8).
3. The filing fee is calculated as follows:

Basic Application Filing Fee				\$770	\$ 770.00
	Number of Claims	Basic	Extra Claims		
Total Claims	32	-	20	12 x \$18	\$ 216.00
Independent Claims	5	-	3	2 x \$86	\$ 172.00
<input type="checkbox"/> Presentation of Multiple Dep. Claim(s)				+\$290	
Subtotal					\$ 1,158.00
Reduction by 1/2 if small entity					-
TOTAL APPLICATION FILING FEE					\$ 1,158.00

Commissioner for Patents
October 21, 2003
Page 2

FINNEGAN
HENDERSON
FARABOW
GARRETT &
DUNNER LLP

4. Please charge \$1,158.00 to Deposit Account No. 06-0916. The fee includes:
\$770.00 filing fee; and
\$388.00 additional claims fee.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow,
Garrett & Dunner, L.L.P.
1300 I Street, N.W.
Washington, D.C. 20005-3315

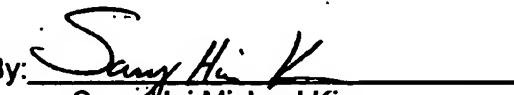
This application will be completed in accordance with 37 C.F.R. § 1.53(f) upon receiving a Notice to File Missing Parts of Application.

Please accord this application an application number and filing date.

The Commissioner is hereby authorized to charge any additional fees due and any other fees under 37 C.F.R. § 1.16 or § 1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

By: 
Sang Hui Michael Kim
Reg. No. 40,450

SHK/lp

Enclosures

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No.: EV 351293881 US

I hereby certify that this correspondence is being deposited with the United States Postal Services "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date below.

Date: October 21, 2003

Signed: 
Linda Phillips

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10/690716

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

TOTAL CLAIMS		
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	minus 20 =	*
INDEPENDENT CLAIMS	minus 3 =	*
MULTIPLE DEPENDENT CLAIM PRESENT		<input type="checkbox"/>

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
					RATE	ADDITIONAL FEE
Total	* 35	Minus	** 32	= 3		
Independent	* 6	Minus	*** 5	= 1		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						

Fee paid in full

SMALL ENTITY
TYPE

OR OTHER THAN
SMALL ENTITY

RATE	FEES
BASIC FEE	150.00
X\$ 25=	
X100=	
+180=	
TOTAL	

RATE	FEES
BASIC FEE	300.00
X\$50=	
X200=	
+360=	
TOTAL	

SMALL ENTITY OR OTHER THAN
SMALL ENTITY

RATE	ADDITIONAL FEE
X\$ 25=	
X100=	
+180=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$50=	150
X200=	200
+360=	
TOTAL ADDIT. FEE	350

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
					RATE	ADDITIONAL FEE
Total	*	Minus	**	=		
Independent	*	Minus	***	=		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						

RATE	ADDITIONAL FEE
X\$ 25=	
X100=	
+180=	
TOTAL ADDIT. FEE	

RATE	ADDITIONAL FEE
X\$50=	
X200=	
+360=	
TOTAL ADDIT. FEE	

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
					RATE	ADDITIONAL FEE
Total	*	Minus	**	=		
Independent	*	Minus	***	=		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						

RATE	ADDITIONAL FEE
X\$ 25=	
X100=	
+180=	

RATE	ADDITIONAL FEE
X\$50=	
X200=	
+360=	